

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,537,586 B2  
APPLICATION NO. : 09/778687  
DATED : May 26, 2009  
INVENTOR(S) : Mark James Kline et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

(75) Inventors: delete “Ann Marie Sullivan, Waltham, MA (US)”.

Column 8

Line 42, delete “ranged” and insert -- arranged --.

Signed and Sealed this  
First Day of May, 2012

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*